



Part Number	Count	A-Span, Nominal		B-Span	
		Inches	(mm)	Inches	(mm)
135-2406-304	4	0.40	10,16	0.300 ±.015	7,62 ±,38
135-2406-306	6	0.60	15,24	0.500 ±.015	12,70 ±,38
135-2406-308	8	0.80	20,32	0.700 ±.015	17,78 ±,38
135-2406-310	10	1.00	25,4	0.900 ±.015	22,86 ±,38
135-2406-312	12	1.20	30,48	1.100 ±.015	27,94 ±,38
135-2406-314	14	1.40	35,56	1.300 ±.015	33,02 ±,38
135-2406-316	16	1.80	45,72	1.700 ±.015	43,18 ±,38
135-2406-320	20	2.00	50,8	1.900 ±.020	48,26 ±,51

PHYSICAL

Conductors: 24 AWG 7/32 Tinned Copper
 Insulation: .010" PVC
 Color Code: Brn,Red,Org,Yel,Grn,Blu,Vio,Gry, Wht,Blk, and repeat
 Laminate: (2) .005" Clr PVC
 Temperature: 105°C

ELECTRICAL

Impedance: 120 ohms
 Capacitance: 11.7 pF/ft @1MHz
 Prop Delay: 1.4 ns/ft
 Current Rating: 2.1 A
 Insulation Res: 10¹⁰ ohms – 10 ft minimum

Above Values estimated in the Ground-Signal-Ground Configuration

PRELIMINARY

Approvals:

UL Style 20130 and 300 V

REVISION	CHANGES
1	PRELIMINARY
2	CORRECT DIM LINE

DRAWN	PROD ENG	QA	MKT	P/ECN#	DRAWING NO. 135-2406-3XX	AMPHENOL SPECTRA-STRIP 720 SHERMAN AVE TEL (203) 281-3200 HAMDEN CT 06514 FAX (203) 281-5872	Rev 2
FTTS 9/12/06	11/20/06				TITLE: 3C Color Coded Planar Cable, .100" Pitch		SHEET 1 of 1